

## ABSTRACT

5           **Process for constructing a database for a digital television service,  
decoder device implementing the process.**

The present invention relates to a process for constructing databases for digital television services, wherein it comprises a step of tuning to a carrier frequency, a step of extracting the data representing the 10 information table of the network corresponding to this frequency, a step of storing the trio of information items constituted by the information table, the carrier frequency, and an identifier, a step of extracting and storing the trio constituted by the service table, the frequency of the carrier and the identification of the SDT service table.

15           The invention also relates to the digital television receiver implementing the process, and the uses of the process for a services installation procedure and for maintaining the database section.

20           Figure 1A